Docket No.: 20763/0204292-US0

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

		Application of: ham et al.				
Application No.: 10/595,305 Filed: April 6, 2006			Confirmation No.: 7119			
			Art Unit: N/A			
For: APPARATUS FOR SPINAL FIXATION OF VERTEBRAE			Examiner: Not Yet Assigned			
		INFORMATION DISCLOSURE	STATEMENT (IDS)			
P.O. I	30x 14	ner for Patents 450 VA 22313-1450				
Dear	Sir:					
be co	and it nsider g on	This Information Disclosure Statement is sub is requested that the information set forth in red during the pendency of the above-identified applications of the above-identified applications.	this statement and in the listed documents ied application, and any other application			
(Chec		1. This IDS should be considered, in accordan of the boxes A-D)	ce with 37 C.F.R. 1.97, as it is filed:			
	A. within three months of the filing date of the above-identified national application of within three months of the entry into the national stage of the above identified national application					
χ	B.	before the mailing date of a first office action after filing a request for continued exa	· · · · · · · · · · · · · · · · · · ·			
	C.	after (A) and (B) above, but before fine Applicants have made the necessary statement necessary fee in box "ii" below.				

2. In accordance with 37 C.F.R. 1.98, this IDS includes a list (e.g., form PTO/SB/08) of all patents, publications, or other information submitted for consideration by the office, either incorporated into this IDS or as an attachment hereto. A copy of each document listed is attached, except as explained below.

(check boxes A, B and/or C and fill in blanks, if appropriate.)

Application No.: 10/595,305 3 Docket No.: 20763/0204292-US0 x A. Pursuant to the Notice issued by the United States Patent and Trademark Office dated July 11, 2003 waiving the requirements of 37 C.F.R. § 1.98(a)(2)(i), a copy/copies of the United States Patent on PTO/SB08 is/are not being submitted. B. Document(s) _____is (are) deemed substantially cumulative to document(s) _____, and, in accordance with 1.98(c), only a copy of each of the latter documents is enclosed. C. Certain documents were previously cited by or submitted to the Office in the following prior applications, which are relied upon under 35 U.S.C. 120: << INSERT SERIAL NO. & FILING DATE>> Applicant identifies these documents by attaching hereto copies of the forms PTO-892, PTO-1449 and/or PTO/SB/08 from the files of the prior application(s) or a fresh PTO/SB/08 listing these documents, and request that they be considered and made of record in accordance with 1.98(d). Per 37 CFR 1.98(d), copies of these documents need not be filed in this application. 3. Cite No(s). are not in the English language. In accordance with 1.98(c), Applicant states: An English translation of each document (or of the pertinent portions thereof), or a copy of each corresponding Englishlanguage patent or application, or English-language abstract (or claim) is enclosed. The requirement for a concise explanation of the relevance of any foreign language document is satisfied by the attached search report; citation of the documents cited in the search report shall not be construed as an admission that they are or are considered to be, material to patentability of the subject matter claimed herein (See MPEP §609). A concise explanation of the relevance of document(s) ___ is set forth as follows: [Insert concise explanation of relevance]

A concise explanation of the relevance of document(s) can

A concise explanation of document(s) ____ can be found on the

be found on page(s) _____ of the specification.

attached sheet.

4.	English	planation of re n language (seal rules; 1135 (
x 5.		information eration follows	_	provided	for	the	examiner's

An International Search Report, dated December 19, 2005, which issued during the prosecution of International Application No. PCT/IL2004/00919 which corresponds to the present application.

6. In accordance with 37 C.F.R. 1.97(g) and (h), the filing of this IDS should not be construed as a representation that a search has been made or that information cited is, or is considered to be, material to patentability as defined in §1.56 (b), or that any cited document listed or attached is (or constitutes) prior art. Unless other-wise indicated, the date of publication indicated for an item is taken from the face of the item and Applicant reserves the right to prove that the date of publication is in fact different.

Early and favorable consideration is earnestly solicited.

The Commissioner is authorized to charge any deficiency of up to \$300.00 or credit any excess in this fee to Deposit Account No. 04-0100.

Dated: September 18, 2006

Respectfully submitted,

S. Peter Ludwig

Registration No.: 25,351 DARBY & DARBY P.C.

P.O. Box 5257

New York, New York 10150-5257

(212) 527-7700

(212) 527-7701 (Fax)

Attorneys/Agents For Applicant

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/B/PTO				Complete If Known			
				Application Number	10/595,305-Conf. #7119		
11	VEORMATION	I DI	SCLOSURE	Filing Date	April 6, 2006		
l s	TATEMENT E	3Y /	APPLICANT	First Named Inventor	Moshe Shoham		
				Art Unit	N/A		
	(Use as many sh	eets a	s necessary)	Examiner Name	Not Yet Assigned		
Sheet	1	of	1	Attorney Docket Number	20763/0204292-US0		

	U.S. PATENT DOCUMENTS							
Examiner Cite		Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where			
Initials*	No.1	Number-Kind Code ² (if known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear			
	AA*	US-5,674,221	10-07-1997	Hein et al.				
	AB*	US-6,322,567	11-27-2001	Mittelstadt et al.				
	AC*	US-4,448,191	05-15-1984	Rodnyansky et al.				

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (#known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T [®]		
	ĺ							

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. * CITE NO.: Those application(s) which are marked with an single asterisk (*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS								
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²					

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

INTERNATIONAL SEARCH REPORT

International application No.

PCT/IL04/00919

		101/1204/003					
A. CLASSIFICATION OF SUBJECT MATTER							
	IPC(7) : A61B 17/70						
US CL: 606/61, 102 According to International Patent Classification (IPC) or to both national classification and IPC							
	DS SEARCHED	inional classification and if C					
- -							
	ocumentation searched (classification system followed	by classification symbols)					
0.5. : 0	06/61, 102, 54, 56, 60, 87, 90, 97						
		··-·					
Documentati	on searched other than minimum documentation to the	extent that such documents are include	ed in the fields searched				
		•					
Plastronia de	ata hasa aggultad during the international search (norm	e of data base and subsequentiable series	and tames used)				
	ata base consulted during the international search (name continuation Sheet	e of data base and, where practicable, s	earch terms used)				
i rouse see c							
	- A COLUMN COLUM		<u></u>				
	UMENTS CONSIDERED TO BE RELEVANT						
Category *	Citation of document, with indication, where a		Relevant to claim No.				
X	US 5,674,221 A (HEIN et al) 07 October 1997 (07.1 line 33 - column 3, line 30.	0.1997), Figures 12-15 and column 2,	1-14 and 16-22				
Y	line 33 - Column 3, line 30.		15 and 23-25				
•			15 414 25-25				
Y	US 6,322,567 B1 (MITTELSTADT et al) 27 Novem	ber 2001 (27.11.2001), see Figures 1-3	15 and 23-25				
•	and column 2, line 2 - column 7, line 18.		10 4.10 20 20				
Α	US 4,448,191 A (RODNYANSKY et al) 15 May 19	84 (15.05.1984), entire document.	1-25				
			/				
			1				
Further	documents are listed in the continuation of Box C.	See patent family annex.					
	pecial categories of cited documents:	"T" later document published after the	international filing date or priority				
		date and not in conflict with the ap	plication but cited to understand the				
	defining the general state of the art which is not considered to be of relevance	principle or theory underlying the i	nvention				
• • • • • • • • • • • • • • • • • • • •		"X" document of particular relevance; t					
"E" earlier ap	plication or patent published on or after the international filing date	considered novel or cannot be cons when the document is taken alone	idered to involve an inventive step				
	which may throw doubts on priority claim(s) or which is cited to						
establish (specified)	the publication date of another citation or other special reason (as	"Y" document of particular relevance; t	he claimed invention cannot be step when the document is combined				
•		with one or more other such docum	ents, such combination being				
"O" document	referring to an oral disclosure, use, exhibition or other means	obvious to a person skilled in the a	rt.				
	published prior to the international filing date but later than the	"&" document member of the same pate	nt family				
priority date claimed							
Date of the actual completion of the international search Date of mailing of the international search report Date of mailing of the international search report							
14 November 2005 (14.11.2005)							
	iling address of the ISA/US	Authorized officer					
	1 Stop PCT, Attn: ISA/US	For \\ 1/1/					
Con	nmissioner for Patents	David Comstock (). July					
	. Box 1450 kandria, Virginia 22313-1450	Telephone No. (571) 272-4710	1				
	. (571) 273-3201	· · ·	-				

Form PCT/ISA/210 (second sheet) (Anril 2005)